



# FACILITY COMPLIANCE INSPECTION REPORT

## Division of Waste Management Solid Waste Section

<b>UNIT TYPE:</b>										
Lined MSWLF		LCID		YW		Transfer		Compost		<b>COUNTY:</b> Carteret <b>PERMIT NO.:</b> 16-02 <b>FILE TYPE:</b> COMPLIANCE
Closed MSWLF	<b>X</b>	HHW		White goods		Incineration		T&P		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		

**Date of Site Inspection:** 23 August 2011      **Date of Last Inspection:** 3 May 2011

**FACILITY NAME AND ADDRESS:**

Carteret County Closed MSW Landfill  
Landfill Road  
Newport, NC

**GPS COORDINATES:** N: 34.76177 E: 076.89540

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Bill Zaist  
252.728.8406

**FACILITY CONTACT ADDRESS:**

Carteret County  
Engineering Department  
Courthouse Square  
Beaufort, NC 28516

**Attn: Bill Zaist**  
E-mail: [billz@carteretcountygov.org](mailto:billz@carteretcountygov.org)

**PARTICIPANTS:**

Ray Williams; NCDENR-Solid Waste

**STATUS OF PERMIT:**

Closed MSWLF under Subtitle D

**PURPOSE OF SITE VISIT:**

Partial audit without records review; follow-up to review actions taken in response to FCAR 16-02, 050311

**STATUS OF PAST NOTED VIOLATIONS:**

None applicable

**OBSERVED VIOLATIONS**

None

**ADDITIONAL COMMENTS**

- 1) This facility is a closed MSW Landfill.
- 2) This facility is mowed three times per year.
- 3) The site is secured by a locked cable at the facility entrance.
- 4) The facility access road is of all weather construction and is being well maintained at this time.
- 5) An all weather perimeter road is maintained around the landfill for access to the facility monitoring wells and to perform facility maintenance and inspections.
- 6) Highly visible edge-of-waste markers have been installed and are being maintained throughout the facility.
- 7) Overall, the landfill has a well established and well maintained cover crop of native warm season grasses.
- 8) Areas of erosion were noted at various places throughout the landfill sideslopes. Repairs including filling and grading are currently underway. \*Please continue working to repair these eroded areas with continued grading, seeding, and mulching as necessary to establish a groundcover suitable to prevent erosion of your landfill cap system. All repaired

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areas should be graded at a slope not greater than 3:1.

- 9) The landfill sideslopes are being maintained clear of trees and other woody vegetation.
- 10) The northeastern perimeter surface water drainage ditch is being maintained clear of brush and woody vegetation providing for positive drainage of surface waters from the facility.
- 11) Soil is being stockpiled in several areas across the landfill for continued use in the filling and grading of the areas of settlement and erosion throughout the landfill.
- 12) Digital photographs were taken during this audit; *please see photographs attached below.*
- 13) \*Continued corrective actions are needed as a result of this audit.

Please contact me if you have any questions or concerns regarding this audit report.

*Ray Williams*

Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: [ray.williams@ncdenr.gov](mailto:ray.williams@ncdenr.gov)

***Regional Representative***

Delivered on: <u>28 September 2011</u> by	X	Electronic delivery		US Mail		Certified No. <u>  </u>
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Recently repaired areas filled and graded in need of seeding and mulching



Overall well established cover crop of native warm season grasses

Surface water drains from top lift of landfill